

# Square Foot Conversion to Lineal Foot



## Precision Manufacturing of Wood Products.

S/L	Cvg.	8'	8' - 10%	10'	10' - 10%	12'	12' - 10%	14'	14' - 10%	S/L	Cvg.	16'	16' - 10%
1x6	5.125	3.416667	3.075	4.270833	3.84375	5.125	4.6125	5.979167	5.38125	1x6	5.125	6.833333	6.15
1x8	6.875	4.583333	4.125	5.729167	5.15625	6.875	6.1875	8.020833	7.21875	1x8	6.875	9.166667	8.25
1x10	8.875	5.916667	5.325	7.395833	6.65625	8.875	7.9875	10.35417	9.31875	1x10	8.875	11.83333	10.65
1x12	10.88	7.25	6.525	9.0625	8.15625	10.875	9.7875	12.6875	11.41875	1x12	10.875	14.5	13.05
<b>T&amp;G</b>	<b>Cvg.</b>	<b>8'</b>	<b>8' - 10%</b>	<b>10'</b>	<b>10' - 10%</b>	<b>12'</b>	<b>12' - 10%</b>	<b>14'</b>	<b>14' - 10%</b>	<b>T&amp;G</b>	<b>Cvg.</b>	<b>16'</b>	<b>16' - 10%</b>
1x4	3.125	2.083333	1.875	2.604167	2.34375	3.125	2.8125	<b>3.645833</b>	<b>3.28125</b>	1x4	3.125	4.166667	3.75
1x6	5.125	3.416667	3.075	4.270833	3.84375	5.125	4.6125	5.979167	5.38125	1x6	5.125	6.833333	6.15
1x8	6.875	4.583333	4.125	5.729167	5.15625	6.875	6.1875	8.020833	7.21875	1x8	6.875	9.166667	8.25
1x10	8.875	5.916667	5.325	7.395833	6.65625	8.875	7.9875	10.35417	9.31875	1x10	8.875	11.83333	10.65
1x12	10.88	7.25	6.525	9.0625	8.15625	10.875	9.7875	12.6875	11.41875	1x12	10.875	14.5	13.05
<b>S4S</b>	<b>Cvg.</b>	<b>8'</b>	<b>8' - 10%</b>	<b>10'</b>	<b>10' - 10%</b>	<b>12'</b>	<b>12' - 10%</b>	<b>14'</b>	<b>14' - 10%</b>	<b>S4S</b>	<b>Cvg.</b>	<b>16'</b>	<b>16' - 10%</b>
1x4	3.5	2.333333	2.1	2.916667	2.625	3.5	3.15	4.083333	3.675	1x4	3.5	4.666667	4.2
1x6	5.5	3.666667	3.3	4.583333	4.125	5.5	4.95	6.416667	5.775	1x6	5.5	7.333333	6.6
1x8	7.25	4.833333	4.35	6.041667	5.4375	7.25	6.525	8.458333	7.6125	1x8	7.25	9.666667	8.7
1x10	9.25	6.166667	5.55	7.708333	6.9375	9.25	8.325	10.79167	9.7125	1x10	9.25	12.33333	11.1
1x12	11.25	7.5	6.75	9.375	8.4375	11.25	10.125	13.125	11.8125	1x12	11.25	15	13.5
<b>105/139</b>	<b>Cvg.</b>	<b>8'</b>	<b>8' - 10%</b>	<b>10'</b>	<b>10' - 10%</b>	<b>12'</b>	<b>12' - 10%</b>	<b>14'</b>	<b>14' - 10%</b>	<b>105/139</b>	<b>Cvg.</b>	<b>16'</b>	<b>16' - 10%</b>
1x6	5.063	3.375333	3.0378	4.219167	3.79725	5.063	4.5567	5.906833	5.31615	1x6	5.063	6.750667	6.0756
1x8	6.75	4.5	4.05	5.625	5.0625	6.75	6.075	7.875	7.0875	1x8	6.75	9	8.1
1x10	8.75	5.833333	5.25	7.291667	6.5625	8.75	7.875	10.20833	9.1875	1x10	8.75	11.66667	10.5
1x12	10.75	7.166667	6.45	8.958333	8.0625	10.75	9.675	12.54167	11.2875	1x12	10.75	14.33333	12.9
<b>Bevel</b>	<b>Cvg.</b>	<b>8'</b>	<b>8' - 10%</b>	<b>10'</b>	<b>10' - 10%</b>	<b>12'</b>	<b>12' - 10%</b>	<b>14'</b>	<b>14' - 10%</b>	<b>Bevel</b>	<b>Cvg.</b>	<b>16'</b>	<b>16' - 10%</b>
1x4	3.5	2.333333	2.1	2.916667	2.625	3.5	3.15	4.083333	3.675	1x4	3.5	4.666667	4.2
1x6	5.5	3.666667	3.3	4.583333	4.125	5.5	4.95	6.416667	5.775	1x6	5.5	7.333333	6.6
1x8	7.25	4.833333	4.35	6.041667	5.4375	7.25	6.525	8.458333	7.6125	1x8	7.25	9.666667	8.7
1x10	9.25	6.166667	5.55	7.708333	6.9375	9.25	8.325	10.79167	9.7125	1x10	9.25	12.33333	11.1
1x12	11.25	7.5	6.75	9.375	8.4375	11.25	10.125	13.125	11.8125	1x12	11.25	15	13.5

EXAMPLE: 500 sqft of 14' flooring: Sqft area/conversion #: 500/3.64=137.3 boards 10% Waste: 500/3.28 = 152.4 boards